Taurocyamine 543-18-0 | DTXSID10202654

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Weighted KNN model

5-fold CV (75	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

Model Results

Predicted value: 2.51e-12 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 2.66e-01

Confidence level: 7.80e-01

Nearest Neighbors from the Training Set

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Diethyl sulfate

Measured: 1.80e-12 Predicted: 1.55e-12

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Propylene dinitrate

Measured: 3.20e-13 Predicted: 3.59e-13

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Dimethyl sulfate

Measured: 5.00e-13 Predicted: 4.96e-13

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Triethyl phosphate Measured: 5.53e-11 Predicted: 4.26e-11

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Ethyl ethylcarbamate Measured: 1.44e-11 Predicted: 1.58e-11